

## **Proposed Rules Amendment**

### **Section 113 Records**

**(New) 113.01(10)** All glyphosate application records shall include a physical measurement for the following meteorological data:

1. location of the measurement (latitude and longitude)
2. wind speed
3. wind direction
4. temperature

**(New)113.01(11)** Each glyphosate product application recorded by means of an on-board differentially corrected Global Positioning System (GPS) as defined in Section 116.02(3) shall include the following data:

1. date and time of day of each application
2. swath width
3. physical location (latitude and longitude)
4. altitude
5. complete tracking of aircraft from take-off to landing
6. spray on/off delineation - coordinated on application map
7. job location/file name
8. aircraft registration number
9. pilot identification

This data shall be provided in electronic and hard copy format upon request. Data shall be archived for 24 months from date of application.

### **Section 116 Application Techniques and Spray Equipment**

#### **116.02 Application of Herbicides, Desiccants and Defoliants**

**(New)116.02(3)** Any applicator and/or pilot who applies glyphosate products between the dates of February 1 and September 1 of each year must utilize in each registered aircraft an on-board differentially corrected Global Positioning System (GPS) capable of electronically recording and post processing into hard copies flight information related to each application of glyphosate products.

**(New)116.02(4)** All applicators and/or pilots shall have meteorological equipment at each base of operation capable of physically measuring and recording the location of measurement (latitude and longitude), wind speed, wind direction, and temperature or have access to a recognized meteorological reporting station, within a 10 nautical mile radius of each base of operation, for the purpose of providing physical measurement of the

station location (latitude and longitude), wind speed, wind direction and temperature.